

REMARKS

Claims 1-71 are pending in the application. Claims 1-71 are subject to restriction and/or election requirement.

ELECTION/RESTRICTIONS

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-26, 61-63, 69-71, drawn to an apparatus and system for seismic surveying, classified in class 367, subclass 56.
 - II. Claims 27-47, drawn to a method for seismic data acquisition, classified in class 367, subclass 37.
 - III. Claims 48-54, drawn to an apparatus for detecting unwanted movement of a seismic data acquisition device, classified in class 340, subclass 568.1.
 - IV. Claims 55-60, drawn to a method for detecting unwanted movement of a seismic device, classified in class 340, subclass 568.1.
 - V. Claim 64, drawn to an apparatus for seismic data acquisition using wireless communication, classified in class 367, subclass 76.
 - VI. Claims 65-68, drawn to deploying seismic sensors and updating parameters based on determined location parameters, classified in class 367, subclass 58.

Applicant elects without traverse claims 1-26, 61-63, 69-71 of group I. The claims of Groups II-VI, claims 27-60 and 64-68, are cancelled without prejudice.

CONCLUSION

For all the foregoing reasons, Applicant submits that the application is in a condition for allowance. No fee is believed due for this paper. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 13-0010 (10-1096USCP).

Respectfully submitted,

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CERTIFICATE OF FACSIMILE TRANSMISSION

I do hereby certify that this correspondence is being transmitted via facsimile, to the Commissioner for Patents.
Examiner Scott A. Hughes, facsimile (571) 273-6300, on this 18th day of August, 2005.


Beth Pearson-Nau